	Application No.	Applicant(s)	mo
Notice of Allowability			
	09/965,617 <b>Examiner</b>	MOLTER ET AL.  Art Unit	
	LAdrille	Artonic	
	Monique M Wills	1746	
The MAILING DATE of this communication appears all claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	nthis application. If not included unication will be mailed in due cou	ırse. THIS
1. This communication is responsive to the After Final Ame	ndment filed July 13, 2004.		
2. X The allowed claim(s) is/are 2,3,5-10,16-18,20 and 44.			
3. The drawings filed on 13 November 2002 are accepted by	y the Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents ha</li> </ul>		or (f).	
2. Certified copies of the priority documents ha		n No	
<ol> <li>Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>			from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EXA ves reason(s) why the oath or	MINER'S AMENDMENT or NOTI declaration is deficient.	CE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") muses</li> <li>(a) including changes required by the Notice of Draftspe</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examine Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ol>	rson's Patent Drawing Review   r's Amendment / Comment or  1.84(c)) should be written on th	in the Office action of	ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT</li> </ol>	OSIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note LOGICAL MATERIAL.	the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	ormal Patent Application (PTO-15	(2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	mmary (PTO-413),	,2)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./N (08), 7. 🗌 Examiner's A	Mail Date Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8 M Evaminer's 9	Statement of Reasons for Allowan	
of Biological Material	9. ☐ Other		io <del>c</del>

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## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the instant claims are allowable over the prior art of record, because the prior art is silent to an electrode for use in an electrochemical cell system, comprising: about 5 to about 95 wt% of a support that is non-oxidizable at anodic potentials of greater than about 1.5 to less than about 4 volts, wherein the support material comprises diamond.

The prior art, such as Hayashi et al., GB 1,252,463, teaches making an air electrode by mixing an active carbon support with a silver catalyst and water repellant (page 3, lines 34-40). The reference is silent to an anode support material comprising diamond. Therefore, the instant claims are patentably distinct from Hayashi.

## **CONCLUSIONS**

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Monique Wills whose telephone number is (571) 272-1309. The Examiner can normally be reached on Monday-Friday from 8:30am to 5:00 pm.

If attempts to reach Examiner by telephone are unsuccessful, the Examiner's supervisor, Michael Barr, may be reached at 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov.Should you have

questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at

866-217-9197 (toll-free).

MW

07/23/04

PRANKE L. STINSON PRIMARY EXAMINER GROUP <del>2400-1</del>704